

	L #	Hits	Search Text	DBs
1	L1	8000	435/6.ccls.	USPAT; US-PGP UB; DERWEN T
2	L2	412	422/50.ccls. or 422/68.ccls. or 435/278.2.ccls.	USPAT; US-PGP UB; DERWEN T
3	L3	8319	1 or 2	USPAT; US-PGP UB; DERWEN T
4	L4	10112	(substrate or "solid support") near8 polyester	USPAT; US-PGP UB; DERWEN T
5	L6	1454	"phosphor sheet" or "imag\$ plate"	USPAT; US-PGP UB; DERWEN T
6	L7	1	5 and 6	USPAT; US-PGP UB; DERWEN T
7	L8	4952	"phosphor layer"	USPAT; US-PGP UB; DERWEN T
8	L9	73	4 and 8	USPAT; US-PGP UB; DERWEN T
9	L11	1	9 and 5	USPAT; US-PGP UB; DERWEN T
10	L12	1	7 or 11	USPAT; US-PGP UB; DERWEN T
11	L5	5	3 and 4	USPAT; US-PGP UB; DERWEN T

	L #	Hits	Search Text	DBs
12	L13	21917	(substrate or "solid support") same polyester	USPAT; US-PGP UB; DERWEN T
13	L14	123	13 and 8	USPAT; US-PGP UB; DERWEN T
14	L15	24	13 and 3	USPAT; US-PGP UB; DERWEN T
15	L16	5	14 and 6	USPAT; US-PGP UB; DERWEN T
16	L17	123	14 and 8	USPAT; US-PGP UB; DERWEN T
17	L18	28	15 or 16	USPAT; US-PGP UB; DERWEN T
18	L19	1	14 and 3	USPAT; US-PGP UB; DERWEN T
19	L20	16	3 and 8	USPAT; US-PGP UB; DERWEN T
20	L21	0	20 and ("solid support" or microarray)	USPAT; US-PGP UB; DERWEN T
21	L22	1	20 and 4	USPAT; US-PGP UB; DERWEN T
22	L23	15	20 not 18	USPAT; US-PGP UB; DERWEN T

L Number	Hits	Search Text	DB	Time stamp
1	2	6256405.pn.	USPAT; US-PGPUB; DERWENT	2003/01/21 08:33
2	0	7334662.URPN.	USPAT	2003/01/21 08:32
3	2	5672514.pn.	USPAT; US-PGPUB; DERWENT	2003/01/21 08:33
4	0	5672514.URPN.	USPAT	2003/01/21 08:56
5	9532	phosphor near2 (sheet or layer)	USPAT; US-PGPUB; DERWENT	2003/01/21 08:58
6	11	(phosphor near2 (sheet or layer)) and (microarray or biochip or "gene chip" or "gene array" or "dna array" or "dna chip")	USPAT; US-PGPUB; DERWENT	2003/01/21 09:05
7	1	(phosphor near2 (sheet or layer)) same "solid support"	USPAT; US-PGPUB; DERWENT	2003/01/21 09:06
8	684	(phosphor near2 (sheet or layer)) same array	USPAT; US-PGPUB; DERWENT	2003/01/21 09:06
9	12	((phosphor near2 (sheet or layer)) same array) and 435/6.ccls.	USPAT; US-PGPUB; DERWENT	2003/01/21 09:07

Set	Items	Description
S1	38764	MICROARRAY OR BIOCHIP OR GENOMIC(2N)ARRAY OR GENE()ARRAY OR GENES (2N) ARRAY OR GENE()CHIP OR DNA()CHIP OR DNA(2N)ARRAY
S2	1	S1 AND PHOSPHOR (3N) (SHEET OR LAYER)
S3	0	S1 AND STIMULABLE
S4	84	S1 AND PHOSPHOR
S5	66	RD (unique items)
S6	0	S5 AND PHOSPHOR (W) (LAYER OR SHEET)
S7	0	S PHOSPHOR (3N) (LAYER OR SHEET)
S8	867	PHOSPHOR (3N) (LAYER OR SHEET)
S9	0	S8 AND PHOSPHOR (8N) (IMMOBILIZE OR ATTACH OR HYBRIDIZE OR SOLID()SUPPORT)
S10	0	S8 AND (IMMOBILIZE OR ATTACH OR HYBRIDIZE OR SOLID()SUPPORT)
?		

	Items	Description
et		
S1	848	ELECTROPHORESIS AND (POLY())L()LYSINE OR POLYLYSINE)
S2	494	RD (unique items)
S3	48	S2 AND (POLY())L()LYSINE OR POLYLYSINE) (7N) (GEL OR AGAROSE OR POLYACRYLAMIDE OR ACRYLAMIDE)
?		

	Search Text
1	435/6.ccls.
2	422/50.ccls. or 422/68.ccls. or 435/278.2.ccls.
3	435/6.ccls. or (422/50.ccls. or 422/68.ccls. or 435/278.2.ccls.)
4	(substrate or "solid support") near8 polyester
5	"phosphor sheet" or "imag\$ plate"
6	((435/6.ccls. or (422/50.ccls. or 422/68.ccls. or 435/278.2.ccls.)) and ((substrate or "solid support") near8 polyester)) and ("phosphor sheet" or "imag\$ plate")
7	"phosphor layer"
8	((substrate or "solid support") near8 polyester) and "phosphor layer"
9	((((substrate or "solid support") near8 polyester) and "phosphor layer") and ((435/6.ccls. or (422/50.ccls. or 422/68.ccls. or 435/278.2.ccls.)) and ((substrate or "solid support") near8 polyester))
10	((((435/6.ccls. or (422/50.ccls. or 422/68.ccls. or 435/278.2.ccls.)) and ((substrate or "solid support") near8 polyester)) and ("phosphor sheet" or "imag\$ plate")) or ((((substrate or "solid support") near8 polyester) and "phosphor layer") and ((435/6.ccls. or (422/50.ccls. or 422/68.ccls. or 435/278.2.ccls.)) and ((substrate or "solid support") near8 polyester)))
11	(435/6.ccls. or (422/50.ccls. or 422/68.ccls. or 435/278.2.ccls.)) and ((substrate or "solid support") near8 polyester)
12	(substrate or "solid support") same polyester

	Search Text
13	((substrate or "solid support") same polyester) and "phosphor layer"
14	((substrate or "solid support") same polyester) and (435/6.ccls. or (422/50.ccls. or 422/68.ccls. or 435/278.2.ccls.))
15	((substrate or "solid support") same polyester) and "phosphor layer") and ("phosphor sheet" or "imag\$ plate")
16	((substrate or "solid support") same polyester) and "phosphor layer") and "phosphor layer"
17	((substrate or "solid support") same polyester) and (435/6.ccls. or (422/50.ccls. or 422/68.ccls. or 435/278.2.ccls.))) or (((substrate or "solid support") same polyester) and "phosphor layer") and ("phosphor sheet" or "imag\$ plate"))
18	((substrate or "solid support") same polyester) and "phosphor layer") and (435/6.ccls. or (422/50.ccls. or 422/68.ccls. or 435/278.2.ccls.))
19	(435/6.ccls. or (422/50.ccls. or 422/68.ccls. or 435/278.2.ccls.)) and "phosphor layer"
20	((435/6.ccls. or (422/50.ccls. or 422/68.ccls. or 435/278.2.ccls.)) and "phosphor layer") and ("solid support" or microarray)
21	((435/6.ccls. or (422/50.ccls. or 422/68.ccls. or 435/278.2.ccls.)) and "phosphor layer") and ((substrate or "solid support") near8 polyester)

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22	((435/6.ccls. or (422/50.ccls. or 422/68.ccls. or 435/278.2.ccls.)) and "phosphor layer") not (((substrate or "solid support") same polyester) and (435/6.ccls. or (422/50.ccls. or 422/68.ccls. or 435/278.2.ccls.))) or (((substrate or "solid support") same polyester) and "phosphor layer") and ("phosphor sheet" or "imag\$ plate")))																														
23	((substrate or "solid support") same polyester) and "phosphor layer"																														
24	((substrate or "solid support") same polyester) and "phosphor layer") and (stimulable near2 phosphor)																														
25	((substrate or "solid support") same polyester) and "phosphor layer") and (hybridization or hybridize)																														
26	6256405.pn.																														
27	<table><tr><td>"4202037"</td><td>"4592089"</td><td></td></tr><tr><td>"4865967"</td><td>"4884200"</td><td></td></tr><tr><td>"4889990"</td><td>"4941164"</td><td></td></tr><tr><td>"5073963"</td><td>"5253169"</td><td></td></tr><tr><td>"5260190"</td><td>"5270162"</td><td></td></tr><tr><td>"5295488"</td><td>"5345543"</td><td></td></tr><tr><td>"5396347"</td><td>"5424186"</td><td></td></tr><tr><td>"5428721"</td><td>"5432865"</td><td></td></tr><tr><td>"5490246"</td><td>"5493622"</td><td></td></tr><tr><td>"5539838"</td><td>"5542003"</td><td>".PN.</td></tr></table>	"4202037"	"4592089"		"4865967"	"4884200"		"4889990"	"4941164"		"5073963"	"5253169"		"5260190"	"5270162"		"5295488"	"5345543"		"5396347"	"5424186"		"5428721"	"5432865"		"5490246"	"5493622"		"5539838"	"5542003"	".PN.
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29	agarose near4 ("poly l lysine" or polylysine)																														
30	affinity adj electrophoresis																														



	Search Text
31	(polylysine or "poly l lysine") same electrophoresis
32	(affinity adj electrophoresis) and ((polylysine or "poly l lysine") same electrophoresis)
33	brown.in. and microarray and polylysine
34	(polylysine or "poly l lysine") and electrophoresis
35	(affinity adj electrophoresis) and ((polylysine or "poly l lysine") and electrophoresis)